Appl. No. 10/019,832 Amdt. dated July 19, 2004 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (cancel)
- 2. (cancel)
- 3. (cancel).
- 4. (cancel)
- 5. (currently amended) A method of testing for a cedar pollen allergy, said method comprising the steps of:
  - (a) preparing T cells from a subject,
  - (b) preparing an RNA sample from said T cells,
  - (c) conducting hybridization with said RNA sample using a nucleic acid that specifically hybridizes to probe comprising nucleotides of gene 513, wherein the nucleotides consist of a segment of nucleotides between positions 36[[-]] and 1171 of SEQ ID NO:1 or the complement thereof as a probe, wherein said probe is labeled, and
  - (d) measuring the amount of RNA that is derived from said subject and that hybridizes with said probe, and comparing said amount with the amount of RNA of a control group which has normal level 3.5 AU/mL or less of cedar pollen specific IgE, wherein if the amount of gene 513 RNA is significantly higher in a sample from the subject than in the control group, then the subject is determined to have a cedar pollen allergy.
- 6. (currently amended) A method of testing for a cedar pollen allergy, said method comprising the steps of:
  - (a) preparing T cells from a subject,
  - (b) preparing an RNA sample from said T cells,

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- (c) synthesizing cDNA by conducting reverse transcription reaction with said RNA sample,
- (d) conducting polymerase chain reaction (PCR) using said cDNA as template and a primer that specifically hybridizes to comprising nucleotides of gene 513, wherein the nucleotides consist of a segment of nucleotides between positions 36[[-]] and 1171 of SEQ ID NO: 1 or the complement thereof, and
- (e) comparing the amount of DNA amplified by said PCR with a control group which has normal-level 3.5 AU/mL or less of cedar pollen specific IgE, wherein if the amount of gene 513 cDNA is significantly higher in a sample from the subject than in the control group, then the subject is determined to have a cedar pollen allergy.
- 7. (original) The method of claim 6, wherein said PCR is carried out by a PCR amplification monitoring method.
- 8. (previously presented) The method of claims 5, wherein said T cells are prepared from peripheral blood of said subject.
- 9. (cancel)
- 10. (new). The method of claim 5, wherein the probe consists of at least 15 nucleotides between positions 36 and 1171 of SEQ ID NO:1 and the complement thereof.
- 11. (new). The method of claim 6, wherein the primer consists of at least 15 nucleotides between positions 36 and 1171 of SEQ ID NO:1 and the complement thereof.